SHEET NO. 3 ROUTE NO. TOTAL STATE OF ILLINOIS FAI 94 соок 30 6 *15* **SHEETS** DEPARTMENT OF TRANSPORTATION Contract Number: 60E12 * 1111-700 HB-BR NOTE A:
2-#6 a₃(E) bars (Top & Bott.)
Lap with existing #5 bars 50'-7³4" 19-#4 de(E) bars at 12" cts.

Lap with d(E) bars 2-#4 d(E) (Outside Face of Parapet) 51-#4 d(E) bars at 12" cts. (Outside Face) 42-#6 a4(E) bars at 5½" cts. (Top)
Lap with a(E) bars 2-#5 d₁(E) (Inside Face of Parapet) 55-#5 d₁(E) bars at 11" cts. (Inside Face) 33-#6 a₃(E) bars at 11" cts. (Top) Lap with alt. a(E) bars * Order a(E) bars full length. Cut to fit skew and use remainder L→ C of bars at opposite end. See Note A-P.C. Curve A-1 1/2" of 1x2-#5 a₁(E) bar (Top & Bott.) For Sections A-A, B-B, & C-C see sheet 4 of 15. 1x2-#5 a₂(E) bar (Top & Bott.) *B* **★** 1 88-#5 a(E) bars at 5^{l}_{2} " cts. (Top) 60-#5 a(E) bars at 8" cts. (Bottom) See sheet 11 of 15 1-113 for joint details. See sheet 11 of 15 for joint details. -P.C. Curve A-2 Remove and Replace Hatch Block at East Abutment See details sheet 4 of 15. Longitudinal Bonded Construction Joint See Note A -3x2-#5 b(E) bars (Top) * 17-#5 a(E) bars at 5½" cts. (Top) 53-#5 d₁(E) bars at 11" cts. (Inside Face) 3-#5 d3(E) bars at 11" cts. (Inside Face) * 12-#5 a(E) bars at 8" cts. (Bott.) 49-#5 d(E) bars at 12" cts. (Outside Face) 53-#6 a₃(E) bars at 11" cts. (Top) Lap with alt. a(E) bars 48'-118" ±1½" ATHDESIGNED SUPERSTRUCTURE DETAILS EXAMINED VHV CHECKED 115th ST. OVER FAI RT. 94 Steffen PASSED DRAWN COOK COUNTY ATHVHV CHECKED SN 016-2042